

## PATENT ASSIGNMENT COVER SHEET

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EPAS ID: PAT4185477

<b>SUBMISSION TYPE:</b>	NEW ASSIGNMENT
<b>NATURE OF CONVEYANCE:</b>	ASSIGNMENT
<b>CONVEYING PARTY DATA</b>	
<b>Name</b>	<b>Execution Date</b>
XIANG HUANG	08/23/2011
JENG SHONG CHEN	08/23/2011
<b>RECEIVING PARTY DATA</b>	
<b>Name:</b>	SYNGENTA PARTICIPATIONS AG
<b>Street Address:</b>	SCHWARZWALDALLEE 215
<b>City:</b>	BASEL
<b>State/Country:</b>	SWITZERLAND
<b>Postal Code:</b>	CH-4058
<b>PROPERTY NUMBERS Total: 1</b>	
<b>Property Type</b>	<b>Number</b>
Application Number:	14232967
<b>CORRESPONDENCE DATA</b>	
<b>Fax Number:</b>	(919)226-7458
<i>Correspondence will be sent to the e-mail address first; if that is unsuccessful, it will be sent using a fax number, if provided; if that is unsuccessful, it will be sent via US Mail.</i>	
<b>Phone:</b>	919.226.7219
<b>Email:</b>	global.patents@syngenta.com
<b>Correspondent Name:</b>	CHRIS LEMING
<b>Address Line 1:</b>	9 DAVIS DRIVE
<b>Address Line 4:</b>	DURHAM, NORTH CAROLINA 27704
<b>ATTORNEY DOCKET NUMBER:</b>	73319-US-REG-ORG-P-1
<b>NAME OF SUBMITTER:</b>	ANDREA N FULL
<b>SIGNATURE:</b>	/ANDREA N FULL/
<b>DATE SIGNED:</b>	12/14/2016
<b>Total Attachments: 2</b>	
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source=73319_X_X_23Aug2011_D_Formality_R_Assignment_executed#page2.tif	

ASSIGNMENT – WORLDWIDE

For good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, Xiang Huang and Jeng Shong Chen has sold and assigned, and by these presents hereby sells and assigns, unto

Syngenta Participations AG  
Schwarzwaldallee 215  
CH-4058 Basel  
SWITZERLAND

its successors and assigns, the entire right, title and interest, so far as concerns the United States and the Territories and Possessions thereof and all foreign countries in and to the invention in “METHODS AND COMPOSITIONS FOR CONTROLLING NEMATODE PESTS”, filed in the U.S. Patent and Trademark Office on July 28, 2011, under U.S. Ser. No. 61/512,575, said application for United States Letters Patent, including all divisional, renewal, substitute, continuation, nonprovisionals, continuations, continuation-in-parts, and Convention applications based in whole or in part upon said inventions or upon said applications, and any and all Letters Patent and reissues, reexaminations, and extensions of Letters Patent granted for said inventions or upon said applications and every priority right that is or may be predicated upon or arise from said inventions, said applications, and said Letters Patent; said Assignee being hereby authorized to file patent applications in any or all countries or any or all said inventions in the name of the undersigned or in the name of said Assignee or otherwise as said Assignee may deem advisable, under the International Convention or otherwise; the Commissioner of Patents and Trademarks of the United States of America being hereby authorized to issue or transfer all said Letters Patent to said Assignee in accordance herewith; this assignment being under covenant, not only that full power to make the same is had by the undersigned, but also that such assigned right is not encumbered by any grant, license, or other right theretofore given, and that the undersigned will to all acts reasonably serving to ensure that the said inventions, patent applications and Letters Patent shall be held and enjoyed by said Assignee as fully and entirely as the same could have been held and enjoyed by the undersigned if this assignment had not been made, and particularly to execute and deliver to said Assignee all lawful documents including petitions, specifications, oaths, assignments, invention disclaimers, declarations, and lawful affidavits in form and substance which may be requested by said Assignee, to furnish said Assignee with all facts relating to said inventions or the history thereof and any and all documents, photographs, models, samples or other physical exhibits which may embody said inventions, and to testify in any proceedings relating to said inventions, patent applications, and/or Letters Patent.

The undersigned hereby grant(s) an authorized representative of Assignee the power to insert in this Assignment any further identification that may be necessary or desirable to comply with the rules of the U.S. Patent and Trademark Office for recordation of this Assignment.

This Assignment is deemed to be effective at least as early as July 28, 2011 (the earliest priority date).

Date 8/23/2011

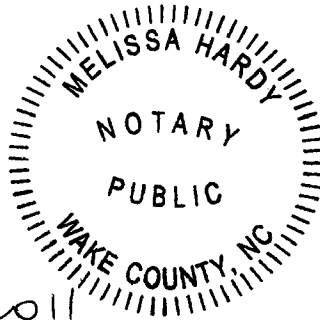
By [Signature]  
Xiang Huang

State of: North Carolina  
County of: Durham

I, Melissa Hardy, a Notary Public for said County and State, do hereby certify that Xiang Huang, personally appeared before me this day, and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal this 23<sup>rd</sup> day of August, 2011.

(Official Seal)



[Signature]  
Notary Public

Date 8/23/2011

By [Signature]  
Jeng Shong Chen

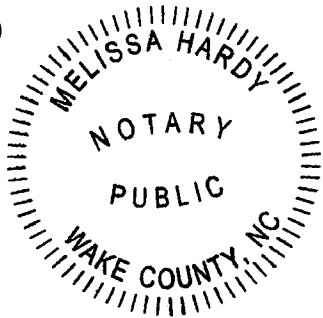
My commission expires:  
December 15, 2014

State of: North Carolina  
County of: Durham

I, Melissa Hardy, a Notary Public for said County and State, do hereby certify that Jeng Shong Chen, personally appeared before me this day, and acknowledged the due execution of the foregoing instrument.

Witness my hand and official seal this 23<sup>rd</sup> day of August, 2011.

(Official Seal)



[Signature]  
Notary Public

My commission expires:  
December 15, 2014